

REQUEST FOR COUNCIL ACTION

MEETING DATE: June 26, 2023

PREPARED BY: Jupe Hale, P.E., Asst. Director of Public Works/Asst. City Engineer

AGENDA ITEM: CSAH 101 – 73rd Ave to 83rd Ave Project No. 22-10

Change Order No. 1

PREVIOUS ACTIONS:

At their February 21, 2023 meeting, Council awarded a contract for CSAH 101 – 73rd Ave to 83rd Ave Project No. 22-10 to New Look Contracting, Inc. in the amount of \$3,909,183.25.

RECOMMENDED COUNCIL ACTION:

Motion to approve Change Order No. 1 to CSAH 101 – 73rd Ave to 83rd Ave Project No. 22-10 in the amount of \$142,836.81.

COMMENTS:

This change order includes several items necessary to improve the roadway foundation, erosion control mechanisms and schedule. Methods to address all these items were coordinated with and approved by Hennepin County staff (101 is a Hennepin County facility).

- 1) Segment north of 78th Avenue (Phase 1) was intended to be a reconstruction of the existing pavement by milling up the bituminous surface, enhancing the existing base, and repaving. Geotechnical exploration indicated that the base was sufficiently strong to take this approach. During construction, isolated areas of the roadway were revealed with inadequate base and soft soils, which required rock to reinforce. During paving operations, the necessary compactive effort resulted in some degradation to existing base, leading to base course removal, reinforcement of base, and then repaving.
- 2) Additional ditch excavation and reshaping was necessary to improve drainage function, resulting in the need for extra excavation costs and additional erosion control blankets.
- 3) MnDOT specifications requires 10 days between paving of final wear course and striping. The additional pavement work discussed above delayed the completion of Phase 1. In order to minimize the delay, temporary roadway striping was approved so that Phase 1 could be opened safely without the 10-day wait period. Permanent striping will be done under traffic and with partial temporary closures.

The total amount of additional items under this change order is \$142,836.51 resulting in a revised contract amount of \$4,052,019.76. It is recommended that Council approve the attached Change Order No. 1.

Request for Council Action CSAH 101 – 73rd Ave to 83rd Ave Project No. 22-10 Change Order No. 1 June 26, 2023 Page 2

ATTACHMENTS:

Attachment A: Change Order No. 1 Attachment B: Project location map